

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6924821".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 16:57
L2	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L3	595	715/716.ccls. and L2	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L4	571	L3 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L5	571	L3 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L6	571	L3 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L7	381	L6 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L8	410	L6 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L9	373	L6 and ( ( (((child same parent) sub) (node\$1 structure\$1) "sub- structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L10	373	L6 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub- structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L11	68	L10 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L12	0	715/512-513.ccls. and L2	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L13	1048	715/713,760,716.ccls. and L2	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L14	1106	345/619,676,681.ccls. and L2	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L15	571	L3 and L5 and L6	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L16	1	L15 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L17	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L18	77	L17 and L2	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L19	7	L18 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L20	42581	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L2	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L21	8	L18 and L20	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L22	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or ("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L23	21	L22 and L2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07

L24	18	L23 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L25	18	L24 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L26	2	L25 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L27	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L28	22	("5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07

L29	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L30	29	(("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or ("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07

L31	29	L30 and L2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L32	29	L30 and L2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L33	27	L32 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L34	1	L33 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L35	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L36	14	L33 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L37	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L38	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L39	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L40	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L41	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L42	77	L41 and L40	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L43	25	L42 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L44	595	715/716.ccls. and L40	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L45	571	L44 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L46	373	L45 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L47	68	L46 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L48	68	L47 and L40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L49	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L50	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L51	31	L49 not L50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L52	25	L43 and L40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L53	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L54	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L55	3340752	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L56	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07

L57	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L58	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L59	26459260	((@ad <= "20021507" or @rlad <= "20021507"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L60	17	L57 and L58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L61	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L62	8	((JUAN) near2 ("DI LELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L63	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L64	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L65	44	L63 and L64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L66	3	L65 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L67	10	L65 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L68	10	L65 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07

L69	104	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L70	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L71	8	L70 not L63 not L64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L72	87	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L73	62	L72 not L69 not L71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L74	45	L59 and L73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L75	53	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L76	30	L75 not L69 not L71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L77	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L78	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L79	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 17:07
L80	5	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07



L81	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L82	2	"20040133851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L83	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L84	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L85	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L86	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L87	595	715/716.ccls. and L86	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L88	571	L87 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L89	571	L87 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L90	571	L87 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L91	381	L90 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L92	410	L90 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L93	373	L90 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L94	373	L90 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L95	68	L94 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L96	0	715/512-513.ccls. and L86	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L97	1048	715/713,760,716.ccls. and L86	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L98	1106	345/619,676,681.ccls. and L86	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L99	571	L87 and L89 and L90	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L100	1	L99 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L101	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L102	77	L101 and L86	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L103	7	L102 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L104	42581	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L86	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L105	8	L102 and L104	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L106	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07

		("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374")).PN.				
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L108	18	L107 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub- structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L109	18	L108 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L110	2	L109 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L111	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725")).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07

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L113	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L114	29	((("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07

		("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698")).PN.				
L115	29	L114 and L86	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L116	29	L114 and L86	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L117	27	L116 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L118	1	L117 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L119	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L120	14	L117 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L121	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L122	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L123	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L124	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L125	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L126	77	L125 and L124	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L127	25	L126 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L128	595	715/716.ccls. and L124	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L129	571	L128 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L130	373	L129 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L131	68	L130 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L132	68	L131 and L124	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L133	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L134	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L135	31	L133 not L134	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L136	25	L127 and L124	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L137	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L138	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07

L139	3340752	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L140	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L141	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L142	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L143	17	L141 and L142	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L144	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L145	8	((JUAN) near2 ("DI LELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L146	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L147	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L148	44	L146 and L147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L149	3	L148 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L150	10	L148 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07

L151	10	L148 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L152	104	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L153	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L154	8	L153 not L146 not L147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L155	87	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L156	62	L155 not L152 not L154	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L157	53	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L158	30	L157 not L152 not L154	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L159	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L160	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L161	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 17:07
L162	5	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07



L163	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L164	2	"20040133851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L165	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L166	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L167	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L168	2	"6363422".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L169	1	"7093201".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L170	31	create with ("web site" website) with templates and navigation same (drop adj down (button))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L171	1	"6907447".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L172	2	"20020051005".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L173	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L174	595	715/716.ccls. and L173	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L175	571	L174 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L176	571	L174 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L177	571	L174 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L178	381	L177 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L179	410	L177 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L180	373	L177 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L181	373	L177 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L182	68	L181 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L183	0	715/512-513.ccls. and L173	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L184	1048	715/713,760,716.ccls. and L173	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L185	1106	345/619,676,681.ccls. and L173	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L186	571	L174 and L176 and L177	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L187	1	L186 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L188	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L189	77	L188 and L173	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L190	7	L189 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L191	42581	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L173	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L192	8	L189 and L191	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L193	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or ("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L194	21	L193 and L173	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L195	18	L194 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub- structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L196	18	L195 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L197	2	L196 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L198	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L199	22	("5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L200	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07

		"6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.				
L201	29	((("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or ("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L202	29	L201 and L173	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L203	29	L201 and L173	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L204	27	L203 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L205	1	L204 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07

L206	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L207	14	L204 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L208	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L209	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L210	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L211	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L212	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L213	77	L212 and L211	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L214	25	L213 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L215	595	715/716.ccls. and L211	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L216	571	L215 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L217	373	L216 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L218	68	L217 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L219	68	L218 and L211	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07

L220	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L221	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L222	31	L220 not L221	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L223	25	L214 and L211	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L224	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L225	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L226	3340752	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L227	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L228	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L229	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L230	17	L228 and L229	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L231	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L232	8	((JUAN) near2 ("DILELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L233	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L234	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L235	44	L233 and L234	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L236	3	L235 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L237	10	L235 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L238	10	L235 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L239	104	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L240	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L241	8	L240 not L233 not L234	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L242	87	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L243	62	L242 not L239 not L241	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07



L244	53	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L245	30	L244 not L239 not L241	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L246	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L247	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L248	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 17:07
L249	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L250	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L251	2	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L252	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L253	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L254	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L255	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L256	595	715/716.ccls. and L255	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L257	571	L256 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L258	571	L256 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L259	571	L256 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L260	381	L259 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L261	410	L259 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L262	373	L259 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L263	373	L259 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L264	68	L263 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L265	0	715/512-513.ccls. and L255	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L266	1048	715/713,760,716.ccls. and L255	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L267	1106	345/619,676,681.ccls. and L255	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L268	571	L256 and L258 and L259	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L269	1	L268 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L270	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L271	77	L270 and L255	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L272	7	L271 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L273	42581	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L255	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L274	8	L271 and L273	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L275	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or ("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:07
L276	21	L275 and L255	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:07
L277	18	L276 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L278	18	L277 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07
L279	2	L278 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:07

L280	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:07
L281	22	("5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:08
L282	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:08

		"6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.				
L283	29	((("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or ("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L284	29	L283 and L255	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L285	29	L283 and L255	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L286	27	L285 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L287	1	L286 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08

L288	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:08
L289	14	L286 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L290	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L291	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L292	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L293	4267408	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L294	189	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L295	77	L294 and L293	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L296	25	L295 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L297	595	715/716.ccls. and L293	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L298	571	L297 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L299	373	L298 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L300	68	L299 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L301	68	L300 and L293	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08

L302	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L303	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L304	31	L302 not L303	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L305	25	L296 and L293	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L306	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L307	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L308	3340752	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L309	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L310	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L311	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L312	17	L310 and L311	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L313	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L314	8	((JUAN) near2 ("DILELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08

L315	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L316	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L317	44	L315 and L316	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L318	3	L317 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L319	10	L317 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L320	10	L317 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L321	104	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L322	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L323	8	L322 not L315 not L316	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L324	87	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L325	62	L324 not L321 not L323	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08



L326	53	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L327	30	L326 not L321 not L323	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L328	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L329	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:08
L330	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 17:08
L331	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L332	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L333	2	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L334	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L335	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L336	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L337	2	"6363422".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 17:08
L338	1	"7093201".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L339	31	create with ("web site" website) with templates and navigation same (drop adj down (button))	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08
L340	1	"6907447".pn.	US-PGPUB; USPAT	OR	ON	2009/04/03 17:08

**4/ 3/ 2009 5:32:42 PM**

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Hierachical\_Image.wsp**